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CLAIMS

1) Use of a monovalent antibody fragment directed against the EC2 domain of the Fc α RI receptor, as anti-inflammatory active principle for the preparation of a medicament for treating an inflammatory disease.

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- 2) Use according to claim 1, wherein said inflammatory disease is selected among lupus, rheumatoid arthritis, diabetes, nephritis interstitial renal fibrosis, obstructive nephropathy, and gut inflammatory disorders.
- 3) Use according to claim 1, wherein said disease is an allergic disease.
- 4) Use according to claim 3, wherein said allergic disease is asthma.